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Practitioner's Docket No. MSU 4.1-526

IFW AF/1648
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Linda S. Mansfield, Mary G. Rossano, Alice J. Murphy and Ruth A. Vrable

Application No.: 09 / 670,096 Group No.: 1645

Filed: September 26, 2000 Examiner: Padmavathi Baskar

For: VACCINE TO CONTROL EQUINE PROTOZOAL MYELOENCEPHALITIS IN

HORSES

AUG 2 3 2004

RESPONSE UNDER 37 C.F.R. § 1.116 EXPEDITED PROCEDURE EXAMINING GROUP

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AMENDMENT OR RESPONSE AFTER FINAL REJECTION—TRANSMITTAL

1. Transmitted herewith is an amendment after final rejection (37 C.F.R. § 1.116) for this application.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

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(Amendment or Response After Final Rejection-Transmittal [9-20]-page 1 of 4)

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^{*} Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

NOTE: Response to Final Rejection-Avoiding Extension Fees "In patent applications wherein a three month Shortened Statutory Period (SSP) is set for response to a Final Rejection, the response would best be filed within two months of the date of the Office Action. If filed within two months, any Advisory Action mailed after the SSP expires will reset the SSP to expire on the date of the Advisory Action for extension fee purposes, but never more than six months from the date of the Final Rejection." Notice of Nov. 30, 1990 (1122 O.G. 571 to 591). See M.P.E.P. § 714.13, 6th ed., rev. 3. **STATUS** 2. Applicant is a small entity. A statement: ☐ is attached. was already filed. other than a small entity. **EXTENSION OF TERM** NOTE: As to a Supplemental Amendment filed in response to a final office action, the Notice of December 10, 1985 (1061 O.G. 34-35) states: "If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." 3. (complete (a) or (b), as applicable) (a) Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. § 1.17(a)(1)-(4)) for the total number of months checked Fee for other than Fee for Extension small entity (months) small entity 110.00 one month \$ 55.00 \$ \$ 210.00 ☐ two months 420.00 \$ 950.00 \$ 475.00 three months \$ 740.00 ☐ four months \$ 1,480.00 \$475.00 Fee: If additional extension of time is required, please consider this a petition therefor. (check and complete the next item, if applicable) \boxtimes An extension for $\underline{1}$ _ months has already been secured and the fee paid therefor of $\frac{55}{100}$ is deducted from the total fee due for the total months of extension now requested. £ 420.00 Extension fee due with this request OR (b) Applicant believes that no extension of term is required. However, this

conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension

of time.

FEE FOR CLAIMS

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT				(Col. 2)	(0	Col. 3)	SMALI	L ENTITY		OTHER THAN A SMALL ENTITY	
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(Amendment or Response After Final Rejection-Transmittal [9-20]-page 3 of 4)

FEE DEFICIENCY

NOTE: Where there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the case. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6. ☑ If any additional extension and/or fee is required, charge Account No. 13-0610

AND/OR

If any additional fee for claims is required, charge Account No. 13-0610

Reg. No.: 20,931

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SIGNATURE OF PRACTITIONER

Ian C. McLeod

(type or print name of practitioner)

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P.O. Address

Okemos, Michigan 48864



MSU 4.1-526 Appl. No. 09/670,096 August 10, 2004 Reply to Office Action of Feb. 23, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Linda S. Mansfield, Mary G. Rossano,

Alice J. Murphy, and Ruth A. Vrable

Serial No. : 09/670,096 Confirmation No.: 7494

Filing Date : September 26, 2000

Title : VACCINE TO CONTROL EQUINE PROTOZOAL

MYELOENCEPHALITIS IN HORSES

Group Art Unit: 1645

Examiner : Padmavathi Baskar, Ph.D.

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AMENDMENT UNDER 37 C.F.R. § 1.116

Sir:

In response to the Office Action mailed February 18, 2004, Applicant amends and remarks as follows:

Amendments to the Claims are reflected in the Listing of Claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.